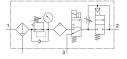
Air preparation combination unit MSB6N-1/2:J3M1D7A1-WP Part number: 550512



Data sheet

Feature	Value
Size	6
Series	MS
Actuator lock	Rotary knob with detent can be closed with accessories
Mounting position	Vertical +/- 5°
Grade of filtration	5 μm
Condensate drain	Manually rotating
Structural design	Soft start valve Shut off valve Filter regulator with pressure gauge Standard oil mist lubricator Standard oil mist lubricator
Controller function	Outlet pressure constant With primary pressure compensation With secondary exhausting With return flow function
Bowl guard	Plastic bowl guard
Symbol	00991762
Pressure gauge	with pressure gauge
Operating pressure	4.5 bar 10 bar
Pressure regulation range	4 bar 9 bar
Standard nominal flow rate	1900 l/min
Coil characteristics	24 V DC: 2.5 W 24 V DC: 2.5 W
Operating medium	Compressed air as per ISO 8573-1:2010 [-:4:-] Inert gas
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Storage temperature	-10 °C 60 °C
For use in the food industry	See supplementary material information
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [6:4:-]
Temperature of medium	-10 °C 50 °C
Ambient temperature	-10 °C 50 °C
Product weight	3000 g
Type of mounting	With accessories
Pneumatic connection 1	1/2 NPT
Pneumatic connection 2	1/2 NPT
Pneumatic connection 3	G1/2

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Feature	Value
Note on materials	RoHS-compliant
Housing material	Die-cast aluminum
Material of bowl	PC